

Patent
Customer No.: 006980
Docket No.: GTRC25CIP1
011529.109846

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	
JAYARAMAN, S., et al.)	Group Art Unit: 3739
Serial No.: 09/713,161)	Examiner: D. Ruddy
Filed: November 14, 2000)	
For: A NOVEL FABRIC-BASED SENSOR)	
FOR MONITORING VITAL SIGNS)	

Honorable Assistant Commissioner of
Patents
Box Non-Fee Amendment
Washington, D.C. 20231

Atlanta, Georgia 30308-2216

January 23, 2003

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

The Office Action mailed on October 23, 2002 has been received and reviewed.
Applicants present the following remarks.

Remarks

Claims 1-33 are pending in this application.

The Examiner rejected claims 1, 3, 4-5, 7, 9, 11, 14, 16, 18, 20, 22, 24, 28, 30 and 33 under 35 USC 102(b) as being anticipated by Flick, U.S. Patent No. 5,374,283. The Examiner notes that Flick discloses an electrode fabric/garment device comprising (as explained in column 2, lines 50-66) conductive fibers formed of woven and knitted fiber networks consisting of nylon and metal. The Examiner maintains that Flick further discloses a garment type embodiment of a conductive fiber network as seen in Figures 1-8. This rejection is respectfully traversed.

Flick neither anticipates nor renders obvious the invention as claimed. Flick discloses a wrap having a layer of metallized fabric made up of *nylon coated with metal*. The metallized

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

7

Application Number

09/713,161

Filing Date

November 14, 2000

First Named Inventor

Jayaraman, S.

Group Art Unit

3739

Examiner Name

Ruddy

Attorney Docket Number

GTRC25CIP1

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☐ Fee Attached☒ Amendment/Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/Incomplete Application☐ Response to Missing Parts under 37 C.F.R. § 1.52 or 1.53☐ Assignment Papers (for an Application)☐ Drawing(s) sheets☐ Licensing-related Papers☐ Petition Rounding Slip (PTO/SB/69) and Accompanying Petition☐ Petition to Convert to a Provisional Application☐ Change of Correspondence Address☐ Terminal Disclaimer☐ Small Entity Statement☐ Request for Refund☐ After Allowance Communication to Group☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Additional Enclosure(s) (please identify below)

Certificate of Fax Transmission

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Jacqueline Haley, Registration No 41,457

Signature

Jacqueline Haley

Date

January 23, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 or is being transmitted via facsimile on this date: January 23, 2003

Typed or printed name

Jacqueline Haley

Signature

Jacqueline Haley

Date

January 23, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Patent
Customer No.: 006980
Docket No.: GTRC25CIP1
011529.109846

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
JAYARAMAN, S., et al.) Group Art Unit: 3739
Serial No.: 09/713,161) Examiner: D. Ruddy
Filed: November 14, 2000)
For: **A NOVEL FABRIC-BASED SENSOR**)
FOR MONITORING VITAL SIGNS)

FAX RECEIVED

JAN 28 2003

GROUP 3700

Honorable Assistant Commissioner of
Patents
Box Non-Fee Amendment
Washington, D.C. 20231

Atlanta, Georgia 30308-2216

January 23, 2003

Certificate of Facsimile Transmission

I, the undersigned, certify that the documents identified below are being transmitted to the United States Patent and Trademark Office in connection with the above-identified application on this date. The documents are addressed to Commissioner for Patents and are being sent to facsimile number 703-746-3376.

- ☒ Transmittal Form (1 sheet)
- ☒ Response to Office Action (6 sheets)
- ☒ Certificate of Facsimile Transmission (this sheet)

Total Sheets submitted: 8

January 23, 2003

Jacqueline Haley
Jacqueline Haley, Reg. No. 41,457